

PROCON[®] Products



Standex Ireland Ltd.
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PROCON PUMP TECHNICAL SPECIFICATIONS

PUMP: 113C100F116C100

Part No.	113C100F116C100
Revision No.	0
Relief Valve Pressure Setting	7 bar +/- 0.5 bar
Operating Pressure	4 bar
Nominal Flow Rate	300 LPH
Relief Valve Type + Config.	Plastic Low Temp Solid - External Adjust
Relief Valve Piston O-Ring	FDA Grade Nitrile
Housing Material	Stainless Steel
Inlet / Outlet Ports	3/8" NPT fem.
Drain Holes	4
Mounting Configuration	V-Band Clamp with Plastic Coupling 1143-2
Direction of Rotation	Clockwise
Elastomers and Seal	FDA Nitrile O-Rings and PAC Seal
Food Grade of Pump	Food Grade
Agency Approval	NSF STD 169 Listed
Nominal Speed	1450 RPM
Dry Weight	Approx. 1.2 kg
Self Priming (Water)	2m max. Lift
Assembling of Spacer (Vane) Pin	Yes
Clearance	Standard
Pump Label	Yes with Standard Nameplate
Special Instructions	No

MOTOR:

Standex Part No.	----
Revision No.	----
Voltage (V)	----
Frequency (Hz)	----
Poles	----
Rated Speed RPM	----
Current Consumption (A)	----
Output Power (W)	----
Insulation Class	----
Capacitor	----
Dry Weight	----